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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 01107.00112

In re patent application of

Bert Vogelstein et al.

Group Art Unit:

Serial No.

Examiner:

Filed:

For:

SEQUENCES SPECIFIC DNA BINDING BY P53

### PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Prior to the initial examination on the merits, please amend the subject application as follows:

Applicants submit herewith a paper copy of the Sequence Listing as filed in parent application Serial No. 07/860,758. The sequences are identical to the sequences of the Computer Readable Form submitted in parent application Serial No. 07,860,758, and add no new matter. Applicants request entry of the amendments which follow in view of the remarks made herein.

## IN THE SPECIFICATION

Page 1, delete lines 2 and 3, and insert the following:

This is a divisional application of U.S. Serial No. 09/399,773, filed September 21, 1999, which is a divisional application of U.S. Serial No. 08/299,074, filed September 1, 1994, now U.S. Patent No. 5,955,263 which is a divisional of U.S. Serial No. 07/860,758, filed March 31, 1992, now U.S. Patent No. 5,362,623, which is a Continuation-in-Part of U.S. Serial No. 07/715,182, filed June 14, 1991, now abandoned.

Please insert the attached pages of the Sequence Listing which are numbered pages 1-11 at the end of the specification and delete pages 47-48 of the original specification. Please renumber pages 49-56 of the original specification to pages 42-54.

At page 3, line 4, after "3'" insert --(SEQ ID NO: 3)--.

At page 3, line 10, after "31" insert -- (SEQ ID NO:3)--.

At page 3, line 32, before ";" insert --(SEQ ID NO:28)--.

At page 4, line 11, before"," insert -- (SEQ ID NO:3)--.

At page 4, line 21, before "," insert --(SEQ ID NO:3)--.

At page 4, line 31, before "upstream" insert -(SEQ ID NO:3)-.

At page 8, line 27, before "(lane 5)" insert -- (SEQ ID NO: 26)--.

At page 11, line 22, after "31" insert -- (SEQ ID NO: 3)--.

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A R R cond could for R M ... H" Healt Sheet thou these hard At page 12, line 5, before "repeat" insert -- (SEQ ID NO: 36)-.

At page 12, line 12, delete "nineteen" and insert therefore --twenty--.

At page 12, line 15, after "3" insert -- (SEQ ID NO: 3)--.

At page 12, line 26, delete "eighteen" and insert therefore --twenty--.

At page 12, line 18, after "3" insert -- (SEO ID NO: 39)--.

At page 20, line 8, before"," insert -- (SEQ ID NO: 3)--.

At page 25, line 32 before "and" insert -- (SEQ ID NO: 34)--.

At page 25, line 33 before "and" insert -- (SEQ ID NO: 35)--.

At page 26, lines 6, 8, 10, and 13, after "TGCCT" insert -- (SEQ ID NO: 36)--.

At page 27, lines 13 and 27, after "TGCCT" insert - (SEQ ID NO: 36)-..

At page 35, line 18, before "was" insert -- (SEQ ID NO:37)--.

At page 38, line 6, before the comma insert -- (SEQ ID NO: 3)--.

At page 38, line 25, before "containing" insert -- (SEQ ID NO: 38)--.

At page 39, line 7, before "half-site" insert -- (SEQ ID NO:39)--.

At page 40, line 22, before the period insert -- (SEQ ID NO: 40)--.

At page 42, line 16, before the period insert -- (SEQ ID NO:41)--.

### IN THE CLAIMS

Cancel claims 1-13, and 22-38 and 40-41.

Add the following new claim:

42. (New) The method of claim 15 wherein the oligonucleotide or oligonucleotide containing nucleotide analogs comprises at least two of the monomer sequence TGCCT or the complement thereof.

### **REMARKS**

It is believed that no fee is required to make this a complete and timely filing. However, if a fee is required, the Commissioner is authorized to charge Deposit Account No. 19-0733.

Respectfully submitted,

Reg. No. 32,141

Data

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# Attorney Docket No. 01107.00112

# **APPENDIX**

This <u>is a divisional</u> application <u>of U.S. Serial No. 09/399,773</u>, filed September 21, 1999, which is a divisional application of U.S. Serial No. 08/299,074, filed September 1, 1994, now U.S. Patent No. 5,955,263 which is a divisional of U.S. Serial No. 07/860,758, filed March 31, 1992, now U.S. Patent No. 5,362,623, which is a Continuation-in-Part of U.S. Serial No. 07/715,182, filed June 14, 1991, <u>now abandoned</u>